

### AMENDMENTS TO THE SPECIFICATION

*Please replace the paragraph beginning on page 12, line 9, with the following rewritten paragraph.*

Figure 2. Preparation of expression constructs encoding fusions between human RAP and human glucosidase (GAA), alpha-L-iduronidase (IDU) and glial-derived neurotrophic factor (GDNF). (RAPF primer: SEQ ID NO:12; RAPR primer SEQ ID NO:13; GAA forward primer SEQ ID NO:14; GAA reverse primer SEQ ID NO:15; IDU forward primer SEQ ID NO:16; IDU reverse primer SEQ ID NO:17; GDNF forward primer SEQ ID NO:18; GDNF reverse primer SEQ ID NO:19; RAPBACF primer SEQ ID NO:20.)

*Please replace the paragraph beginning on page 12, line 12, with the following rewritten paragraph.*

Figure 3. Nucleotide and protein sequences of the RAP-GAA fusion (nucleotide sequence: SEQ ID NO:6; protein sequence: SEQ ID NO:7).

*Please replace the paragraph beginning on page 12, line 13, with the following rewritten paragraph.*

Figure 4. Nucleotide and protein sequence of RAP-IDU fusion (nucleotide sequence: SEQ ID NO:8; protein sequence: SEQ ID NO:9).

*Please replace the paragraph beginning on page 12, line 14, with the following rewritten paragraph.*

Figure 5. Nucleotide and protein sequence of RAP-GDNF fusion (nucleotide sequence: SEQ ID NO:10; protein sequence: SEQ ID NO:11).

*Please replace the paragraph beginning on page 12, line 24, with the following rewritten paragraph.*

Figure 14. Multiple alignment of amino acid sequences of RAP from different species: human (SEQ ID NO:21); mouse (SEQ ID NO:22); rat (SEQ ID NO:23); chicken

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(SEQ ID NO:24); zebrafish (SEQ ID NO:25); fruit fly (SEQ ID NO:26); mosquito (SEQ ID NO:27); flatworm (SEQ ID NO:28).

**In the sequence listing:**

Please delete the sequence listing of record (pages 1-3) and replace with the substitute sequence listing enclosed herewith (pages 1-34).